

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	4114321
<b>Application Number:</b>	10812062
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	1313
<b>Title of Invention:</b>	TARGET BITRATE ESTIMATOR, PICTURE ACTIVITY AND BUFFER MANAGEMENT IN RATE CONTROL FOR VIDEO CODER
<b>First Named Inventor/Applicant Name:</b>	Barin Geoffry Haskell
<b>Customer Number:</b>	23838
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<b>Filer Authorized By:</b>	Justin Blanton
<b>Attorney Docket Number:</b>	13316-3293
<b>Receipt Date:</b>	14-OCT-2008
<b>Filing Date:</b>	30-MAR-2004
<b>Time Stamp:</b>	20:01:12
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$ 1810
RAM confirmation Number	4981
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**File Listing:**

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Issue Fee Payment (PTO-85B)	Issue_Fee_10_14_08.pdf	591293	no	1
			1e9670e5cb1491128d6dccb9ec13d5dbceae8df89		

**Warnings:****Information:**

2	Post Allowance Communication - Incoming	FeeAddress_SB47_10_14_08.pdf	112692	no	2
			16b5bc22c131c2c98faa50914459941c08a2a3eb		

**Warnings:****Information:**

3	Fee Worksheet (PTO-06)	fee-info.pdf	32210	no	2
			a3a34040e82697ceb2c67e0e36a9a137ea517ce3		

**Warnings:****Information:**

<b>Total Files Size (in bytes):</b>	736195
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**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.